## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	5	("3818149"   "3855416"   "4187183"   "4637402"   "4953216").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 09:07
L4	3	("5077800").URPN.	USPAT	OR	ON	2006/08/07 09:12
L13	38	(381/312-331).ccls. and ((group flat bulk) adj delay) and (subband band)	US-PGPUB; USPAT; USOCR	OR _	ON	2006/08/07 09:20
S1	107	(381/316).ccls.	US-PGPUB; USPAT	OR	ON	2006/08/04 11:51
S2	20	("3385937").URPN.	USPAT	OR	ON .	2006/08/02 15:53
S3	163	(381/320).ccls. not (381/316).ccls.	US-PGPUB; USPAT	OR	ON	2006/08/02 16:25
S4	164	381/321.ccls. not (381/316 381/320).ccls.	US-PGPUB; USPAT	OR	ON	2006/08/02 17:10
S5	520	381/312.ccls. not (381/316 381/320 381/321).ccls.	US-PGPUB; USPAT	OR	ON	2006/08/02 17:11
S6	57	381/312.ccls. not (381/316 381/320 381/321).ccls. and ((adder summer summation combin\$3) near3 output)	US-PGPUB; USPAT	OR	ON	2006/08/03 13:06
S7	3	381/312.ccls. not (381/316 381/320 381/321).ccls. and (gain and bypass and delay)	US-PGPUB; USPAT	OR	ON	2006/08/03 13:11
S8	38	(381/312 381/316 381/320 381/321).ccls. and ((group bulk flat) adj delay)	US-PGPUB; USPAT	OR	ON	2006/08/03 13:22
S9	4	(381/313).ccls. and ((group bulk flat) adj delay)	US-PGPUB; USPAT	OR	ON	2006/08/03 13:23
S10	65	(hearing deaf) adj (aid device set) and ((group flat bulk) adj delay) and (directi\$8 locat\$3 localiz\$6)	US-PGPUB; USPAT	OR	ON	2006/08/03 13:31
S11	0	(hearing deaf) adj (aid device set) and ((group flat bulk) adj delay) and (bypass)	US-PGPUB; USPAT	OR	ON	2006/08/03 13:31
S12	0	(hearing deaf) adj (aid device set) and ((group flat bulk) adj delay) and (bypass directivity directional\$4 locat\$3 localiz\$6)	USOCR	OR	ON	2006/08/03 13:33
S13	1	(hearing deaf) adj (aid device set) and ((group flat bulk) adj delay) and (bypass directivity directional\$4 locat\$3 localiz\$6)	EPO	OR	ON	2006/08/03 13:34
S14	0	(hearing deaf) adj (aid device set) and ((group flat bulk) adj delay) and (bypass directivity directional\$4 locat\$3 localiz\$6)	JPO	OR	ON	2006/08/03 13:34
S15	2	(hearing deaf) adj (aid device set) and ((group flat bulk) adj delay) and (bypass directivity directional\$4 locat\$3 localiz\$6)	DERWENT	OR	ON	2006/08/04 12:33
S16	0	(381/312-331).ccls. and ((group flat bulk) adj delay) and (bypass directivity directional\$4 locat\$3 localiz\$6)	DERWENT	OR	ON	2006/08/03 15:13
S17	36	(381/312-331).ccls. and ((group flat bulk) adj delay) and (bypass directivity directional\$4 locat\$3 localiz\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 09:19
S18	26	Roeck-Hans\$.in.	US-PGPUB; USPAT	OR	ON	2006/08/03 16:47
S19	2	("4887299" "5671287").pn.	US-PGPUB; USPAT	OR	ON	2006/08/03 16:48
S20	0	(381/312-331 and 381/94.8).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 11:53
S21	114	(381/312-331).ccls. and limiter	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 11:53
S22	6	(hearing deaf) adj (aid device set) and (delay) near4 (localiz\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 12:38
S23	2	(hearing deaf) adj (aid device set) and (delay) near4 (localiz\$6)	EPO; JPO; DERWENT	OR	ON	2006/08/04 12:38
S24	13	(381/312-331).ccls. and (automatic\$5 near (power shut\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 13:20

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S25	0	(381/312-331).ccls. and (silence near (power shut\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 13:20
S26	2	(381/312-331).ccls. and (silence near6 (power shut\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 13:22
S27	122	(381/312-331).ccls. and ((automatic\$6 silence) near6 (power shut\$4 switch))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 13:59
S28	269	((hearing deaf) adj (set device aid)) and ((automatic\$6 silence) near6 (power shut\$4 switch)) not S27	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 14:05
S29	42	((hearing deaf) adj (set device aid)) and ((automatic\$6 silence) near6 (power shut\$4 switch)) not S27	EPO; JPO; DERWENT	OR	ON	2006/08/04 14:10
S30	42	((hearing deaf) adj (set device aid)) and ((automatic\$6 silence) near6 (power shut\$4 switch))	EPO; JPO; DERWENT	OR	ON	2006/08/04 14:10
S31	1	"5524056".pn.	US-PGPUB; USPAT	OR	ON	2006/08/04 14:13
S32	16	("4170720"   "4508940"   "4718099"   "4891837"   "5027410"   "5070527"   "5111506"   "5144675"   "5165017"   "5255325"   "5278912"   "5285502"   "5303306"   "5404115"   "5422602"   "5550923").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/04 15:35
S33	51	("4508940").URPN.	USPAT	OR	ON	2006/08/04 15:40